	Application No.	Applicant(s)
Notice of Allowability	10/063,915	SAKAI ET AL.
	Examiner	Art Unit
	Kevin L McHenry	1725
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
 This communication is responsive to <u>response of 25 August 2003</u>. The allowed claim(s) is/are <u>1-6</u>. The drawings filed on <u>23 May 2002</u> are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All b) Some* c) None of the: 		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
(a) The translation of the foreign language provisional application has been received.		
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No 		
(b) 🔲 including changes required by the proposed drawing correction filed, which has been approved by the Examiner.		
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet, Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Infor	mal Patent Application (PTO-152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6☐ Interview Sum	mary (PTO-413), Paper No
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08	^{3),} 7∐ Examiner's An	nendment/Comment
Paper No. 8/11&10/14 4 Examiner's Comment Regarding Requirement for Deposit	8⊠ Fyaminer's St	atement of Reasons for Allowance
of Biological Material	9☐ Other .	atomorno i reagone for i me names
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1 1 CE31 (1764, 1170)	otice of Allowability	Part of Paper No. 11170

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ashish Shravah on 24 November 2003.

The application has been amended as follows:

In claim 1, line 6, replace "to make rolling" with -to be rolled—
In claim 1, line 10, replace "to make rolling" with -to be rolled over said mask—
In claim 4, line 5, replace "to make rolling" with -to be rolled—.

Allowable Subject Matter

- 2. Claims 1-6 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the instant application is deemed to be directed to a nonobvious improvement over the invention of Yagi et al. (U.S.P. 6,036,084) or JP 10-217425. The improvement comprises mounting tin-zinc solder with a mask and squeegee where moisture in a surrounding atmosphere is maintained at a value equal to or less than a predetermined value.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Amendment

Upon carefully reviewing applicant's amendment filed 25 August 2003, the 4. examiner acknowledges the amendments to claims 1, 5 and 6. The examiner also acknowledges the submission of a copy of the oath. The former objection to the oath and claim objections are withdrawn in view of applicant's amendments.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin L McHenry whose telephone number is (703) 305-9626. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G Dunn can be reached on (703) 308-3318. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1234.

- Milloung Kevin McHenry

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